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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | | 152.5 | | | | |
|---------------------|-------------|--------|--|--|--|--|
| First Inventor | | Kinzel | | | | |
| Title | Retaining C | lips | | | | |
| | | | | | | |

| (Only for new nonprovision | nal applications under 37 CFR 1.53(b)) | Express Mail Label No. | | | | |
|--|---|--|--|--|--|--|
| | TION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | |
| See MPEP chapter 600 cond | erning utility patent application contents. | Washington, DC 20231 | | | | |
| 2. Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Regular - Reference to see | [Total Pages 18] | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper | | | | |
| - Background of | | c. Statements verifying identity of above copies | | | | |
| - Brief Summary | | ACCOMPANYING APPLICATION PARTS | | | | |
| - Detailed Descri - Claim(s) - Abstract of the 4. | Disclosure S.C. 113) [Total Sheets 5] [Total Pages 2] Inted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) Itement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and supplications. | ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Ty the requisite information below and in a preliminary amendment, of prior application No:/ | | | | |
| Box 5b, is considered a part o | f the disclosure of the accompanying continu | ation or divisional application and is hereby incorporated by reference | | | | |
| The incorporation can only be | <u></u> | tently omitted from the submitted application parts. | | | | |
| | 19. CORRESPONDE | :NCE ADDRESS | | | | |
| Customer Number or Bar C | ode Label (tinsert Customer No. or Attach bar | code (abel here) or Correspondence address below | | | | |
| Name | Thomas E. Malyszko, reg'n | no. 39466 | | | | |
| | _ | | | | | |
| Address | | | | | | |
| | | State Zip Code | | | | |
| Country | Tele | phone Fax | | | | |
| Name (Print/Type) | Thomas E. Malyszko Registration No. (Attorney/Agent) 39466 | | | | | |
| Signature | (1/1/1.1/1 | Date JULY 7,2003) | | | | |

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re-

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Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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| Co | omplete if Known | |
| Application Number | | |
| Filing Date | | |
| First Named Inventor | Kinzel | |
| Examiner Name | | |
| Art Unit | | |
| Attorney Docket No. | 152.5 | |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
|---|--|-----------------------------|-------------|-------------|--|----------|
| Check ✓ Credit card Money Other None | 3. A | 3. ADDITIONAL FEES | | | | |
| Deposit Account: | | Entity | | | | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | 100100 |
| Deposit Account | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Name | 1053 | 130 | 1053 | 130 | cover sheet Non-English specification | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1 | 2,520 | 1812 | | For filing a request for ex parte reexamination | |
| Charge ree(s) indicated below | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | |
| Charge any additional fee(s) during the pendency of this application | | | | | Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | - |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filing fee 375.00 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 375.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| Fee from | 1001 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Total Claims 1 -20** = 0 X = 0 | · I | 470 | 2502 | | Design issue fee | |
| Independent 1 3** - 0 V | 1503 1460 | 630 | 2503 | | Plant issue fee | |
| Claims - 3 = 0 | | 130 | 1460 | | Petitions to the Commissioner | |
| | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | |
| Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) | 8021 | 40 | 8021 | 1 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | | 1802 | 900 | • | |
| l | Othe | Other fee (specify) | | | | |
| 308101AL (2) | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | |

(Complete (if applicable) SUBMITTED BY Registration No. Thomas E. Malyszkø Name (Print/Type) 39466 Telephone 403-540-3204 Date 12003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.